Work Order ID 80948 *80948* Monday, March 05, 2012 4:58:39 PM Item ID: D350-607-511 *N900040100* Accept Setup Start **Revision ID:** Quick Release Basket Mounting Installation Item Name: 3/5/2012 **Start Date:** Start Qty: 2.00 **Cust Item ID:** Required Date: 3/15/2012 Req'd Qty: 2.00 **Customer:** Reference: Run Process Plan: MF Date: 12-03-06 Tooling: Approvals: Date: Stop QC: SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Work Center ID Description Code **Qty** Number **Run Hours** Qty **Revision Nbr** Draw Nbr MJ 12/03/08 D350-607-3 Α 100 0.00 DOCUMENT CONTROL *100* DC 0.00 Memo Sizlalis Document Control Photocopy bluefile & type labels per PPPD350-607-511 CHG002

140 Pick Kit 0.00 *140*

Packaging Memo

0.00 Packaging

150 QC4-100% Inspect kits for completeness

150 QC

Memo

50/03/15

Quality Control

Insp.

Stamp

50·12-03-09:

W/O:			WC	ORK ORDER CHAN	IGES					
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	1	Date (Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	•	PAR #:	Fault Cate	gory:	NCR: Ye	es No	DQA:		Date:	
	R	esolution:	Disposition	n:	QA: N/C	Clos	ed:		Date: _	
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DATE	OTED	Description of NC	ļ		ection B		Verificat	ion	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descriptio	n Sig Da	n & ite	Section		Chief Eng	QC Inspector
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NOTE: Date & initial all entries

80948

Work Order ID 80948

Monday, March 05, 2012 4:58:39 PM

Item ID:

D350-607-511

Accept

N900040100

Setup Start

Stop

Revision ID:

Item Name:

Quick Release Basket Mounting Installation

Start Date:

Required Date: 3/15/2012

3/5/2012

QC:

Start Qty: 2.00 Req'd Qty: 2.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date: Date:

Tooling:

SPC (Y/N):

Date:

Tool # Plan

Code

Qty

Date:

Run

Stop

Sequence ID/ Work Center ID Operation Description Set Up/ **Run Hours**

0.00

0.00

160

Packaging

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D350-607-511

Location:

-/hh 13

170

160

QC21- Final Inspection - Work Order Release

0.00

170

Memo

0.00

Accept

Reject Otv

Reject Number

Insp. Stamp

MUJ 12/03/15

Quality Control

W/O:		PRINCE	W	ORK ORDER CH	IANGES					
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:	Fault Cate	gory:	NC	R: Yes	No DQ	A:	Date:	
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NCR:			WORK ORD	ER NON-CONF	ORMANC	E (NCF	R)			
DATE	CTED	Description of NC		Corrective Action	Section B		Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descri Chief Eng		Sign 8 Date		ion C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries

Picklist Print

Monday, March 05, 2012 4:58:38 PM

Work Order ID:

80948

Parent Item:

D350-607-511

Parent Item Name:

Quick Release Basket Mounting Installation

Start Date: 3/5/2012

Required Date: 3/15/2012

Page 1

Start Qty: 2.00

Required Qty: 2.00

	Comments:	IPP REV:A NEW I	SSUE 10-06-28 JI	LM VE	RIFIED BY: L	.L								
	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
/	D3910-3 Crosstube Lug		Manufactured	۰No			140	Each	12.0000	⁴ τ <	8		,	0
2	r N				Location st507		<u>Loc Qty</u> 12	<u>Lo</u>	e Code	_	<u> </u>			
	D3984 Rubber Extrusion, Crosstub	e	Manufactured	No	7804	-	140	f	296.4840	2	`	,		
> √	CUT(8) AT 3.00" LONG Ly wear Siz	Mrs 115			Location ST080	7	Loc Oty 296.484 296.484	<u>Lo</u>	e Code		U.y.		۷	
#	D4148-041 Crosstube Lug Assembly, F		Manufactured	No	3310	/	140	Each	1.0000	; · · · · · · · · · · · · · · · · · · ·	P B	8100	3 /	0 G
> _#	,				Location ST468	5	Loc Oty l	<u>Lo</u>	<u>c Code</u>		lv .	12-03	3-45	=15
لۈن	D4149-041 Crosstube Lug Assembly, A	ıft	Manufactured	No			140	Each	3.0000	1 8	$\mathcal{R}^{'}$		- (
	<i>;</i> ··-				Location ST468	4	Loc Qty 3 3	<u>Lo</u>	c Code		Dx_			1
6	AN4-14A Bolt		Purchased	No	<u>-</u>		140	Each	210.0000	(16	5P32	-03-	65	
					Location ST357 1187/ 1197/		Loc Qty 210 3 96	<u>Lo</u>	<u>c Code</u>					
					.1201 1207	87	61 50				32x			

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W/O:			WO	RK ORDER CHANG	ES			
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date Q	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								
								<u> </u>
Part No		PAR #:	Fault Categ	jory:	_ NCR: Yes 1	lo DQA: _	Date: _	
	Re	esolution:	Disposition	n:	_ QA: N/C Clo	sed:	Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	ANCE (NCR)		• •	
DATE	STEP	Description of NC		Corrective Action Section		Verification	on Approval	Approval
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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Picklist Print

Monday, March 05, 2012 4:58:38 PM

Work Order ID:

80948

Parent Item:

D350-607-511

Parent Item Name:

Quick Release Basket Mounting Installation

Start Date: 3/5/2012

Required Date: 3/15/2012

Start Qty: 2.00

Required Qty: 2.00

MS21042L4	Purchased	No	140 Each	4,310.0000 / 16	SP-32
2 Null		Location	Loc Qty	Loc Code	
-2		ST300	4310		
		117441	51	_	
		117601	157	_	
		118451	133		
		119017	200		
S .		119075	3769		_3 2 x
NAS1149F0432P Washer	Purchased	No	140 Each	238.0000 32	Sp6412-03-09-
-					•

Location	Loc Qty	Loc Code	
ST275	238		
120142	38		
120360	200		

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W/O:			WC	RK ORDER CHANG	SES			
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	•	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQA:	Date: _	
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DATE	STEP	Description of NC			tion B	Verification	Approval	Approval
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				,				
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					,			

NOTE: Date & initial all entries

DART AEROSPACE LTD.

REFERENCE ONLY

D350-607-3 Page 17 of 19



Installation	Weight	LA	TERAL	LONG	ITUDINAL
		Arm	Moment	Arm	Moment
D350-607-541	80.7 lb	± 49.1 in	± 3962 in-lb	135 in	10895 in-lb
(Standard Basket)	36.6 kg	± 1.25 m	± 45.8 m-kg	3.43 m	125.5 m-kg
D350-607-543	65.7 lb	± 49.1 in	± 3226 in-lb	135 in	8870 in-lb
(Lightweight Basket)	29.8 kg	± 1.25 m	± 37.3 m-kg	3.43 m	102.2 m-kg
D350-607-545	58.7 lb	± 49.1 in	± 2882 in-lb	135 in	7925 in-lb
(Standard Basket)	26.2 kg	± 1.25m	± 32,8 m-kg	3.43 m	89.9 m-kg
D350-607-547	47.7 lb	± 49.1 in	± 2342 in-lb	135 in	6440 in-lb
(Lightweight Basket)	21.6 kg	± 1.25 m	± 27.0 m-kg	3.43 m	74.1 m-kg
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kg	135 in 3.43 m	972 in-lb 11.3 m-kg

5.0 PARTS LIST

Section Sect	ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET ELI-UTILITY-BASKET FOR RELEASE BASKET MOUNTING KIT ENVERSION KIT ENVERSION KIT ENVERSION KIT ENVERSION FOR EASSY ENG BASKET ASSY ENG BASKET ASSY, LIGHTWEIGHT ENTERSION BASKET ASSY, LIGHTWEIGHT ENTERSION BASKET ASSY
X	LI-UTILITY-BASKET LI-UTILITY-BASKET LI-UTILITY-BASKET JICK RELEASE BASKET MOUNTING KIT DIVERSION KIT NYARD TUBE LUG TEBOLT RECEIVER ASSY JIBBER EXTRUSION, X-TUBE JING BASKET ASSY JING BASKET ASSY, LIGHTWEIGHT
X	LI-UTILITY-BASKET LI-UTILITY-BASKET LI-UTILITY-BASKET JICK RELEASE BASKET MOUNTING KIT DIVERSION KIT NYARD TUBE LUG TEBOLT RECEIVER ASSY JIBBER EXTRUSION, X-TUBE JING BASKET ASSY JING BASKET ASSY, LIGHTWEIGHT
X	LI-UTILITY-BASKET LI-UTILITY-BASKET JICK RELEASE BASKET MOUNTING KIT DIVERSION KIT NYARD TUBE LUG TEBOLT RECEIVER ASSY JIBBER EXTRUSION, X-TUBE JING BASKET ASSY JING BASKET ASSY, LIGHTWEIGHT
X	LI-UTILITY-BASKET JICK RELEASE BASKET MOUNTING KIT DIVERSION KIT NYARD TUBE LUG TEBOLT RECEIVER ASSY JIBBER EXTRUSION, X-TUBE JING BASKET ASSY JING BASKET ASSY, LIGHTWEIGHT
1 1 1 X D350-607-511 QU 1 1 1 1 D2690-6 LA 1 1 1 1 D2690-6 LA 1 1 1 1 D3910-3 X-1 1 1 1 D3912-041 EY 1 1 D4031-041 EY 1 1 D4030-041 LO 1 1 D4030-043 LO 1 1 D4032-041 SH 1 1 D4032-043 SH 1 1 D4085-3 PL 1 1 D4086-200 PL 1 1 D4086-215 PL 1 1 D4086-232 PL 1 1 D4148-041 FW 1 1 D4149-041 AF	NYARD TUBE LUG TEBOLT RECEIVER ASSY JUBBER EXTRUSION, X-TUBE JUNG BASKET ASSY, LIGHTWEIGHT
X D350-607-501 CO 1	NYARD TUBE LUG TEBOLT RECEIVER ASSY JEBER EXTRUSION, X-TUBE JUNG BASKET ASSY JUNG BASKET ASSY, LIGHTWEIGHT
1 1 1 1 1 1 D2690-6 LA	NYARD TUBE LUG 'EBOLT RECEIVER ASSY JBBER EXTRUSION, X-TUBE JNG BASKET ASSY ING BASKET ASSY, LIGHTWEIGHT
	TUBE LUG TEBOLT RECEIVER ASSY IBBER EXTRUSION, X-TUBE ING BASKET ASSY ING BASKET ASSY, LIGHTWEIGHT
	TUBE LUG TEBOLT RECEIVER ASSY IBBER EXTRUSION, X-TUBE ING BASKET ASSY ING BASKET ASSY, LIGHTWEIGHT
1 1 1 1 1 1 D3912-041 EY	EBOLT RECEIVER ASSY JBBER EXTRUSION, X-TUBE ING BASKET ASSY ING BASKET ASSY, LIGHTWEIGHT
1	JBBER EXTRUSION, X-TUBE NG BASKET ASSY NG BASKET ASSY, LIGHTWEIGHT
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1 1 D4086-215 PL 1 1 D4086-220 PL 1 1 D4086-220 PL 1 1 D4086-232 PL 1 1 D4148-041 FW 1 1 D4149-041 AF	ACARD, MAX LOAD
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/ 1 1 D4149-041 AF	VD X-TUBE LUG ASSY
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1 1 1 1 D4150-041 AT	TACHMENT ARM ASSY
	SKET FWD HARDPOINT ASSY (LOWER)
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1 1 1 1 1 D4151-043 BA	SKET FWD HANDI CINT AGGT (GIT EN)
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	JICK RELEASE PIN
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	OTTER PIN ASHER
3 3 3 3 NAS1149C0463R WA	

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Revision: A

Date: 10.06.28

Work Order ID 80948

Monday, March 05, 2012 4:58:39 PM

80948

Item ID:

D350-607-511

Accept

N900040100

Setup Start

Revision ID:

Start Date:

Item Name:

Quick Release Basket Mounting Installation

Customer:

Cust Item ID:

Required Date: 3/15/2012

Start Qty: 2.00 Req'd Qty: 2.00

Reference:

Approvals:

Process Plan: MC

Date: 12-03-06 Tooling:

Date:

Run Start

OC:

3/5/2012

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID

Operation Description Set Up/ Run Hours Tool ID

Tool# Plan

Accept Qty Code

Reject

Draw Nbr D350-607-3

A

Revision Nbr

DOCUMENT CONTROL

DC

100

Memo

0.00 .

0.00

Document Control

100

Photocopy bluefile & type labels per PPPD350-607-511 CHG002

140

140

Packaging

Pick Kit

0.00

Packaging

Memo

0.00

150

QC4-100% Inspect kits for completeness

0.00

150

Memo

0.00

Quality Control

Qty

Reject Number

Insp. Stamp

MLJ 12/03/08